M. A. R. 57 (Rule 116)
Measurement Book

No. E 585101

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc. of work	Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth / Depth		
1	2	3	4	5 / 6	7	8
	Name of work : Restoration and Improvements of Mahalakshmi layout, Balaji layout, Best county II & III, Bhaskar reddy, Audka layout, Kumaranagara, & surrounding Area in ward no-03 of Yelahanka new town sub division [PKG-10]					
	Job code : 003-22-000003					
	Est. cost : 2000 lakhs					
	work order : BBMP/EE/VNK-D/EPMT-08/WO/107/2021-22 I & II part					
	Dated : 15/02/2022					

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Agency :- M/s SMLP Asphalts Prop: Sri B.B.Umesh No 1263 Next to Hudra bank						

Serial No. .....
Name of work .....
Name of Contractor of natu
Date of commencement of

Date	Full description,
1	2
	Item NO: o
	Qty for

M. A. R. 57 (Rule 116)
Measurement Book

No. E 585102

Serial No. ..... From ..... To .....

Name of work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item NO:01:- Earth work excavation by Manual means for roads, drains, & Similar work in ordinary soil excavated Surface levelled & sides neatly dressed. the disposed earth to be levelled neatly after breaking of clods complete as per specifications.						
	Qty for payment → 8160.43 cum @ 217.43 ⇒ 1774322.00						

Reference to last Measurement
8

B. Umesh

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No-02:- providing & filling in foundation with granite/ trap broken metal 100mm & down size & with approved sand including hand packing, ramming watering, including cost of material & labour with all lead & lift complete as per specification						
	Qnty for payment upto 125% → 302.83 cum @ 2600.49 ⇒ 787494.00						
	Qnty above 125% → 87.42 cum @ 2600.49 ⇒ 227322.00						

Serial No. .....
Name of work .....
Name of Contractor of natu
Date of commencement of

Date	Full description
1	2
	Item-03 :-
	Qnty for

M. A. R. 57 (Rule 116)
Measurement Book

No. E 585103

Serial No. ..... From ..... To .....

Name of work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item-03 :- providing & laying in position plain cement concrete of Mix 1:4:8 with OPC @ 180 kgs, with 40mm down size graded granite Metal Coarse aggregates @ 0.85 cum & fine aggregate @ 0.57 cum Machine mixed concrete laid in layers not exceeding 15 cms. thick well compacted in foundation in cladding cost of material & labour Hon curing complet as per specification						
	Qnty for payment ⇒ 902.49 cum @ 5675.99 ⇒ 5122542.00						

M. A. R. 57 (Rule 116) No. E 585104
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No-05 :- Providing & laying Plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs with 20mm down size granite metal coarse aggregates at 0.69 cum & fine aggregate at 0.43 cum Machine mixed well compacted for wall & bottom Including Centering, Shuttering & Cost of Material Hoisting etc...						
	Qnty for payment →	1975.92	cum @		7497.22 →		14813919.00

M. A. R. 57 (Rule 116) No. E 585105
Measurement Book

Serial No. ..... From ..... To .....
Name of work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Item No-08 :- Removing & refixing pointing in CM (1:3) & as per the directions of the Engineer-in-charge of the work						
	Qnty for payment up to 125% →	1286.33			sqm @	112.41 →	144596.00
	above 125% →	138.17			sqm @	112.41 →	15532.00

M. A. R. 57 (Rule 116)
Measurement Book

No. E 585107

Serial No. ..... From ..... To .....

Name of work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc. of work	Number	Dimensions: Length	Dimensions: Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Item 100-12°- Providing & laying in position Plain Cement Concrete of Mix 1:2:4 with OPC @ 240 kg with 20mm Edown Size graded granite metal coarse aggregates @ 0.878 cum & fine aggregate @ 0.53 cum, Machine Mixed. Concrete laid in layer not exceeding 15cm thick, well compacted in foundation plinth & slab including cost of material from curing as per specification.						
	Qnty for payment → 129.95 cum @ 6089.85 → 791383.00						

M. A. R. 57 (Rule 116)
Measurement Book

No. E 585110

Serial No. ..... From ..... To .....

Name of work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Item No-19:- Construction of granular Sub-base grading-V as Sub base & drainage layer by providing coarse graded crushed stone aggregate of granite/ trap/ basalt Material Mixing in Mechanical plant cum Carriage of mixed materias to work site spreading uniform layer with motor grader on prepared surface & compacting in vibratory roller to achieve 98%. proctor density complete as per specification.						
	Qnty for payment → 7178.45 cum @ 2014.87 → 14463653.00						

Reference to last Measurement 8

approved
lifts & lead
ing to require
ment table
on. Including
charges &
95% of proctor
Engineer-in
623446.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item NO-20:- Providing laying, spreading, & compacting crushed stone aggregate of granite/trap/basalt to wet mix macadam specification including pre wetting material mixing in a mechanical Mix plant at OMC material by tipper to site laying uniform layers with paver in sub/base						
	Qnty for payment → 9571.27 Cum @ 202.29 →						19346318-00
	Item NO-E1:- providing & constructing load bearing wall						
	Qnty for payment → 250.68 sqm @ 989.23 →						247982.00
						Total amount →	88493205-00
						GST 12% →	10619185-00
						Grand Total →	99112390-00

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯುಟಿಂಗ ಉಪವಿಭಾಗ ಉತ್ತರವಿಭಾಗ-2
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

AE
23/03/2022.

Serial No. .....
Name of work .....
Name of Contractor of
Date of commenceme

Date	Full descr
1	

Certifi

1) Cert
Sa

(CONTRACT

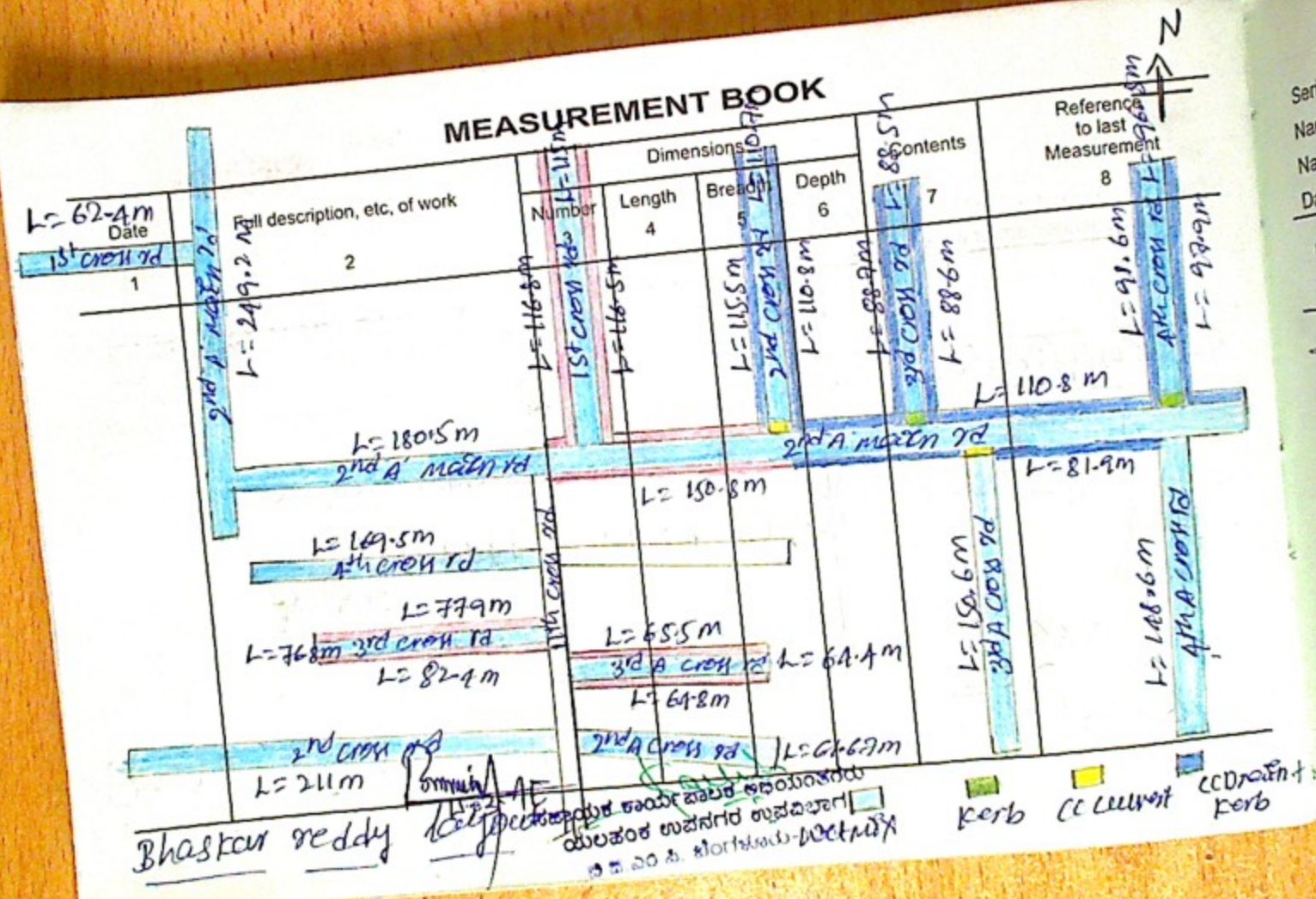
M. A. R. 57 (Rule 116) No. E 585111
Measurement Book

Serial No. ..... From ..... To .....
Name of work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate:-						
	1) Certified that Contractor has done the work satisfactorily						

MEASUREMENT BOOK

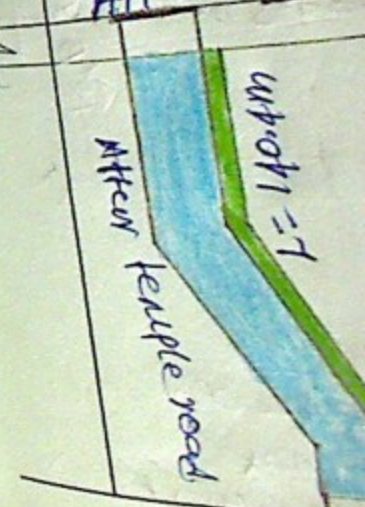
Date	Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
1	2		4		6	7	8
15th cross rd	L= 249.2 M						



Bhaskar reddy

Serial No. .....
Name of work .....
Name of Contractor of nature
Date of commencement of wo

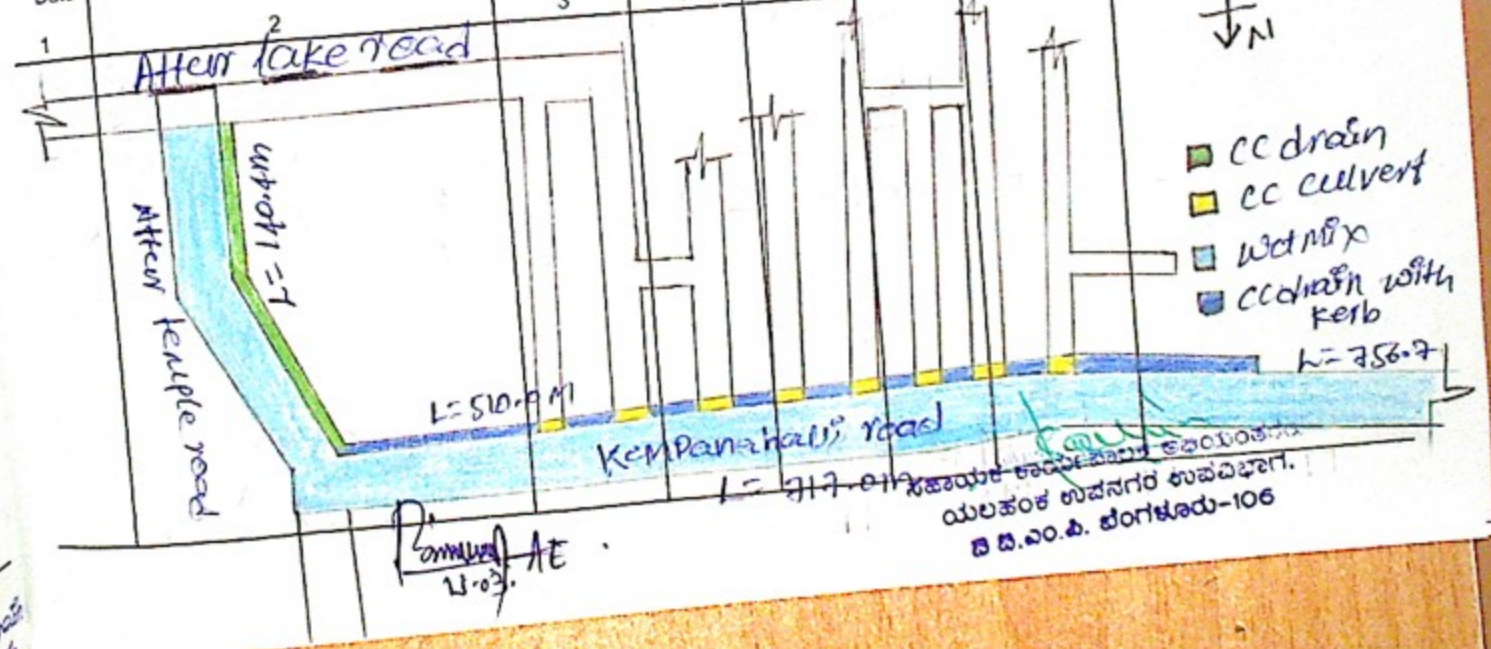
Date	Full description, et
1	2
	Attem take



M. A. R. 57 (Rule 116) No. E 585112
Measurement Book

Serial No. ..... From ..... To .....
Name of work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8

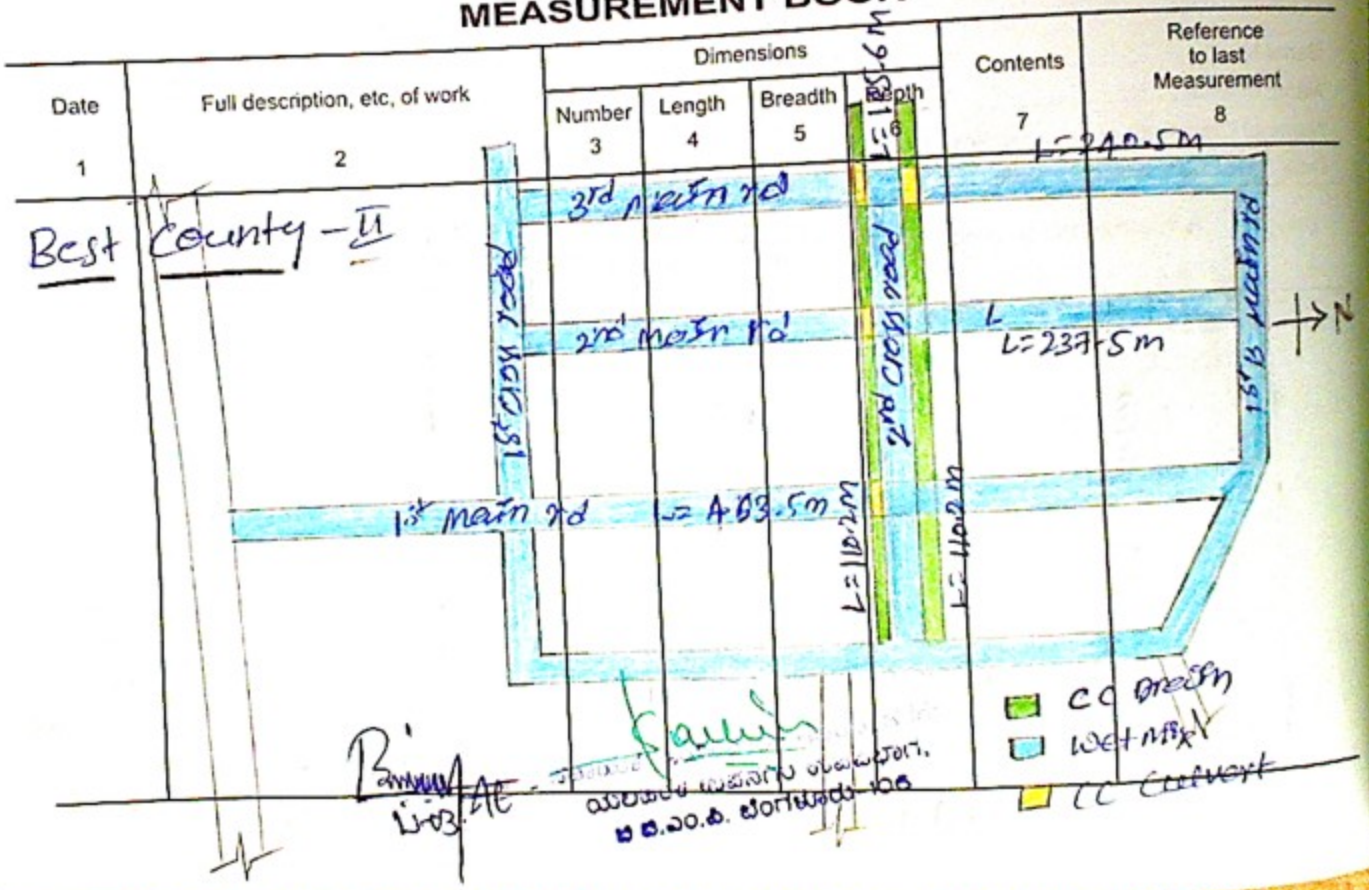


Ramesh AE
W.O.

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಇಂಜಿನಿಯರ್
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

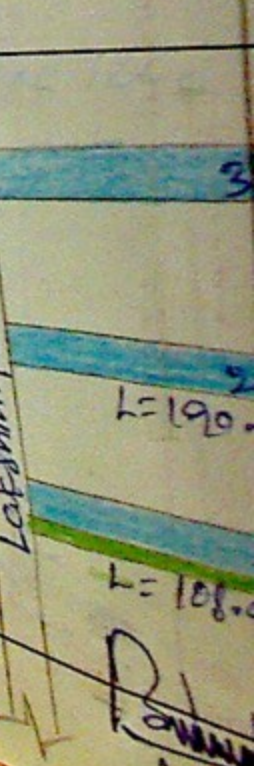
MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



Serial No. .....
Name of work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	2



M. A. R. 57 (Rule 116)
Measurement Book

No. E 585113

Serial No. ..... From ..... To .....

Name of work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Best County Rd						N
	Lakshmipura main road						
	3rd main rd			L=189.5 m			
	2nd main rd		L=190.5 m	L=92.3m			
	1st main rd		L=108.9m	L=200m			

CC Drain
Wet mix
CC Current

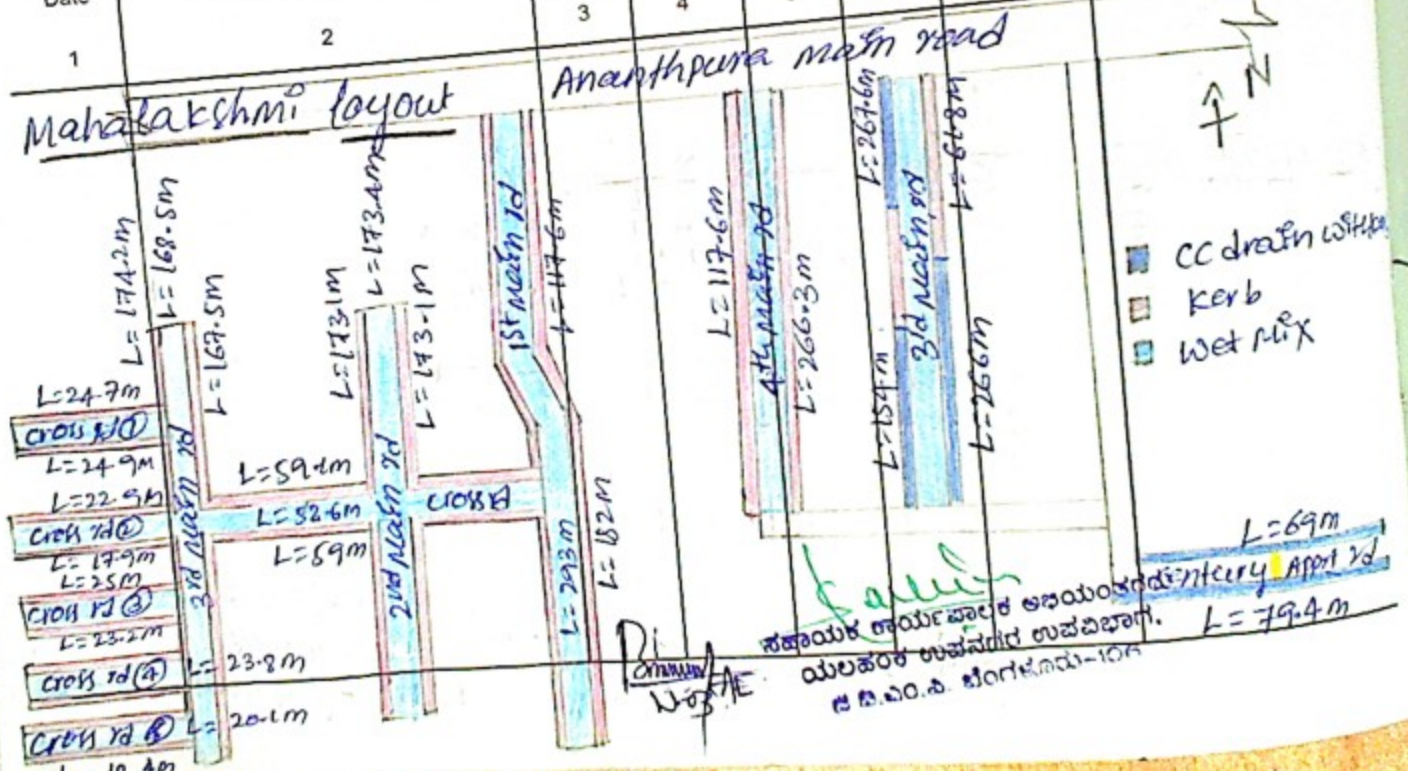
ಯಲಹಂಕ ಉಪನಗರ ಯೋಜನಾ ಪ್ರಾಧಿಕಾರ
ಬಿ.ಡಿ.ಎ. ಕಾರ್ಯಾಲಯ, ಬೆಂಗಳೂರು-106

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Mahalakshmi layout

Ananthpura main road



ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು/Assistant Executive Engineer
ಯಲಹಂಕ ಉಪವಿಭಾಗ ಉಪವಿಭಾಗ.
ಜಿ.ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Serial No. .....
Name of work .....
Name of Contractor of
Date of commencemer

Date	Full descrip
1	

Duo marvel

M. A. R. 57 (Rule 116)
Measurement Book

No. E 585114

Serial No. ..... From ..... To .....

Name of work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
1	2	3		5		7	8
	Duo marvel layout						
	2nd A cross		L=35.4m				
			L=35.2m				
	3rd A cross		L=37m				
			L=36.1m				
	4th A cross				L=22.9m		
					L=36.7m		
	3rd main road						
	1st cross road		L=116.6m				
			L=116.0m				
	CC drain with kerb						
	CC drain						

N

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪವಿಭಾಗ ಬೆಂಗಳೂರು-106

25.03 AE

Reference to last Measurement 8

N

CC drain with kerb
Kerb
Wet mix

L=69m
L=79.4m

M. A. R. 57 (Rule 116)
Measurement Book

No. E 585114

Serial No. ..... From ..... To .....

Name of work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
1	2	3		5		7	8

Duo marvel layout

2nd A cross L=35.4m

L=35.2m

L=37m

3rd A cross L=36.4m

L=22.9m

4th A cross L=36.7m

3rd main road

1st cross road L=116.6m

L=116.0m

N

CC drain with kerb

CC drain

Wet mix

L=69m

L=79.4m

Reference to last Measurement 8

N

CC drain with kerb

Wet mix

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪವಿಭಾಗ ಬೆಂಗಳೂರು-106
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106.

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106.

Serial No. .....
Name of work ....
Name of Contrac
Date of commen

Date	Full
1	

M. A. R. 57 (Rule 116) No. E 585115

Measurement Book

Serial No. ..... From ..... To .....

Name of work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8

Yalahanka 4th Phase

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಬಿ.ಡಿ.ಎ. ಬೆಂಗಳೂರು-106

Reference to last Measurement 8

N

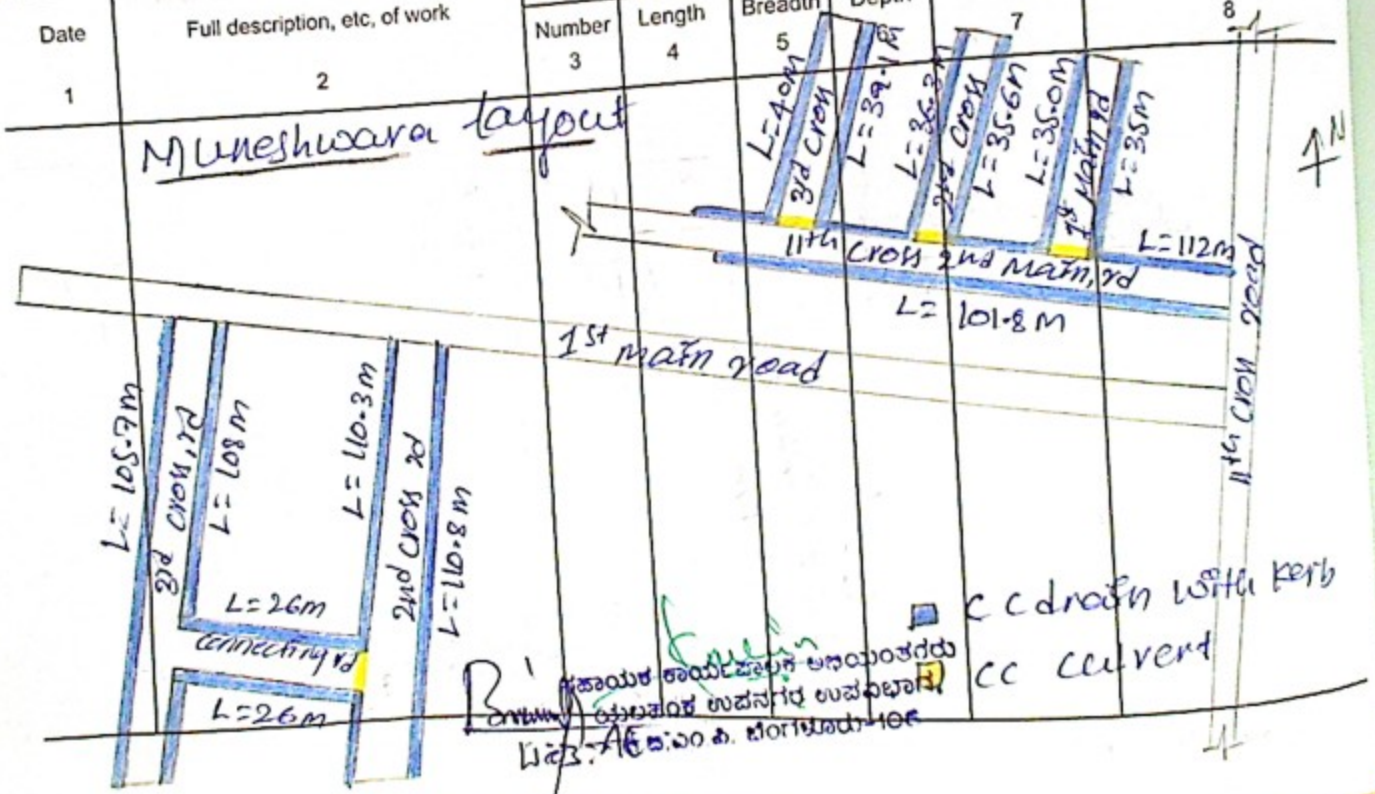
CC drain

CC culvert

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5		7	8

Muneshwara layout



Serial No. .....
Name of work .....
Name of Contractor of nature
Date of commencement of w

Date	Full description, e
1	2
	Yelahanka

M. A. R. 57 (Rule 116) No. E 585116

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Number	Dimensions Length	Dimensions Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2 BD UMESH		4	5	6	7	8
						SBR NO 139/23-03-2022	
						Job Code 003-22-00003	

Gross Amt =Rs 99113390=00

FSD =Rs —

CGST = Rs 884933=00

SGST = Rs 884933=00

IT = Rs 1982248=00

LC = Rs 99112=00

CBF = Rs 99112=00

Royalty =Rs 19818=00

I.D = Rs 50285=47

Net Amt=Rs 94083

Audited & Admitted for Rs. 99113390=00

9140838=43 by Cheque

and Rs. 5022547 by Assignment

Accts Supdt
Yelahanka Division
BBMP

Exe. Engineer
Yelahanka Division
BBMP

Serial No. .....

Name of work .....

Name of Contractor of nature

Date of commencement of w

Date	Full description, e
1	2